

**Number of 2006 injury-related N.C. Hospitalizations and Hospitalization rates
per 100,000 population
According to Mechanism by Intent of Injury**

MECHANISM/ CAUSE	INTENT											
	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	803	9.1	674	7.6	506	5.7	18	*	*	*	2,002	22.6
Drowning/ Submersion	47	0.5	*	*							48	0.5
Fall	24,920	281.0	11	*	*	*	12	*			24,948	281.3
Fire/ Burn	964	10.9	19	*	22	0.2	14	*			1,019	11.5
Fire/ Flame	498	5.6	16	*	*	*	10	*			531	6.0
Hot object/ substance	466	5.3	*	*	15	*	*	*			488	5.5
Firearms	283	3.2	85	1.0	579	6.5	81	0.9	10	*	1,038	11.7
Machinery	401	4.5									401	4.5
Motor-Vehicle Traffic	7,669	86.5	*	*	13	*	*	*			7,691	86.7
Occupant	5,377	60.6									5,377	60.6
Motorcyclist	1,096	12.4									1,096	12.4
Pedal cyclist	122	1.4									122	1.4
Pedestrian	518	5.8									518	5.8
Unspecified	491	5.5									491	5.5
Pedal cyclist, other	335	3.8									335	3.8
Pedestrian, other	94	1.1									94	1.1
Transport, other	1,140	12.9									1,140	12.9
Natural/ Environmental	1,640	18.5	*	*			*	*			1,647	18.6
Bites/ Stings	1,083	12.2									1,083	12.2
Overexertion	917	10.3									917	10.3
Poisoning	3,308	37.3	4,866	54.9	12	*	1,097	12.4			9,283	104.7
Struck By/ Against	1,243	14.0			832	9.4			13	*	2,088	23.5
Suffocation	372	4.2	25	0.3	*	*	*	*			404	4.6
Other specified, classifiable	3,286	37.0	34	0.4	203	2.3	*	*	*	*	3,530	39.8
Other specified, nec	1,006	11.3	77	0.9	280	3.2	173	2.0	20	0.2	1,556	17.5
Unspecified	4,947	55.8	15	*	303	3.4	42	0.5	*	*	5,312	59.9
Adverse Effects									51,743	583.4	51,743	583.4
Medical Care									46,994	529.8	46,994	529.8
Drugs									4,749	53.5	4,749	53.5

Data Sources: NC State Center for Health Statistics Hospital Discharge file 2006; NC State Center for Health Statistics bridged population data 2006.

Analysis conducted by NC-DPH Injury and Violence Prevention Branch, Epidemiology and Surveillance Unit.

* in count and rate columns indicates count of less than 10; * in rate column only indicates count of less than 20; blank cells indicate a count of zero.